

ABSTRACT OF THE DISCLOSURE

The present invention provides a control signal part and a liquid crystal display including the control signal part in which damage to wires due to electrolysis is prevented. A high voltage redundancy wire(s) is formed at one side or both sides of a high voltage signal wire, thereby to form equipotential around the high voltage signal wire. The control signal part includes a first signal wire that transmits a first signal voltage, a second signal wire that transmits a second signal voltage smaller than the first signal voltage, and a first redundancy wire that transmits the same voltage as the first signal voltage. The first redundancy wire is formed between the first signal wire and the second signal wire. The control signal part may also include a second redundancy wire that transmits the same voltage as the first signal voltage. Herein, the first redundancy wire is located at one side of the first signal wire and the second redundancy wire is located at the other side of the first signal wire.